

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Shilin Chen  
Serial No. 10/772,225  
Filing Date: February 4, 2004  
Examiner: Jones, Hugh M.  
Art Unit: 2128  
Confirmation No.: 2188  
Title: THREE DIMENSIONAL TOOTH ORIENTATION FOR  
ROLLER CONE BITS

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO 1.105 REQUIREMENT FOR INFORMATION**

In response to the Detailed Action/1.105 Requirement for Information mailed August 8, 2007 (the "Office Action"), Applicant respectfully requests the Examiner to consider the information contained herein, and resume substantive prosecution of the instant application.